



GARY R. HERBERT  
Governor

GREGORY S. BELL  
Lieutenant Governor

# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
Executive Director

### Division of Oil, Gas and Mining

JOHN R. BAZA  
Division Director

September 12, 2013

Marvin Crowther  
CB Coal Company, LLC  
5865 Cache Circle  
Morgan, Utah 84050

Subject: Reclamation Surety and Cultural Resource Survey Required, CB Coal Company, LLC, Bertha Mine, S/045/0091, Tooele County, Utah

Dear Mr. Crowther:

The referenced Notice of Intention to Commence Small Mining Operations (NOI), received by the Division of Oil, Gas and Mining on August 28, 2013, is complete **with the exception of the reclamation bonding requirement, the Division of Corporations entity number, and the cultural resources survey.** The required reclamation surety is either \$30,200 for a three-year escalation (until 2016) or \$30,900 for a five-year escalation (until 2018). This was determined based on information in the following table.

**Small Mine Operation Bond  
Calculation Worksheet S/045/0091  
3-year escalation (2016)**

Item	Qty	Unit Cost	Total Cost
1st Acre Disturbance	1	\$9,400.00	\$9,400.00
Add'l Acres Disturbance	4	\$5,200.00	\$20,800.00
TOTAL			\$30,200.00

**5-year escalation (2018)**

Item	Qty	Unit Cost	Total Cost
1st Acre Disturbance	1	\$9,700.00	\$9,700.00
Add'l Acres Disturbance	4	\$5,300.00	\$21,200.00
TOTAL			\$30,900.00

Please submit a new page 1 with the correct entity number from the Division of Corporations. The Division also needs to receive a report of the results of a survey for cultural resources that can be forwarded to the State Historic Preservation Officer (SHPO).

Please submit the reclamation surety, a reclamation contract, the cultural resources survey report, and a corrected page 1 within the next 30 days. (Please see below for information about the surety and reclamation contract.) No mining related disturbance may be created until the surety is received and approved and you have received written acceptance from this office as well as other applicable agencies.



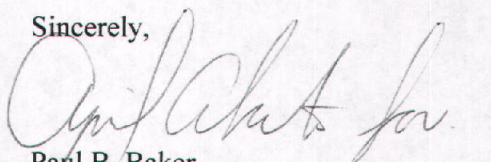


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The reclamation surety can be submitted in one of several forms, including, an irrevocable letter of credit, a certificate of deposit, cash or a surety bond. The reclamation contract form is available on the Division's web site at [https://fs.ogm.utah.gov/pub/mines/minerals\\_related/forms/MR-RC-SMO.pdf](https://fs.ogm.utah.gov/pub/mines/minerals_related/forms/MR-RC-SMO.pdf). Please contact Penny Berry at 801-538-5291 or by e mail at [pennyberry@utah.gov](mailto:pennyberry@utah.gov) for assistance in completing these requirements.

Please contact Leslie Heppler at 801-538-5257 or me at 801-538-5261 if you have any questions regarding this letter. In reply please refer to file number S/045/0091.

Sincerely,



Paul B. Baker  
Minerals Program Manager

PBB: lah: eb  
cc: Tooele County – [wshurbert@co.tooele.ut.us](mailto:wshurbert@co.tooele.ut.us)  
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